This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-24 (Cancelled)

- Claim 25 (Currently Amended) An The-isolated nucleic acid of Claim 22 having at least 95% nucleic acid sequence identity to:
- (a) a nucleic acid sequence encoding the polypeptide shown in Figure 18 (SEQ ID NO: 42);
- (b) a nucleic acid sequence encoding the polypeptide shown in Figure 18(SEQ ID NO: 42), lacking its associated signal peptide;
- (c) a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO: 42);
- (d) a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO: 42), lacking its associated signal peptide;
 - (e)(c) the nucleic acid sequence shown in Figure 17 (SEQ ID NO: 41);
- (f)(d) the full length coding sequence of the nucleic acid sequence shown in Figure 17 (SEQ ID NO: 41); or
- (g)(e) the full length coding sequence of the cDNA deposited under ATCC accession number 209492;

wherein the isolated nucleic acid encodes a polypeptide that inhibits neoplastic growth in tumor cells.

- Claim 26 (Currently Amended) An The-isolated nucleic acid of Claim 22 having at least 99% nucleic acid sequence identity to:
- (a) a nucleic acid sequence encoding the polypeptide shown in Figure 18 (SEQ ID NO: 42);
- (b) a nucleic acid sequence encoding the polypeptide shown in Figure 18(SEQ ID NO: 42), lacking its associated signal peptide;

- (c) a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO: 42);
- (d) a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO: 42), lacking its associated signal peptide;
 - (e)(c) the nucleic acid sequence shown in Figure 17 (SEQ ID NO: 41);
- (f)(d) the full length coding sequence of the nucleic acid sequence shown in Figure 17 (SEQ ID NO: 41); or
- (g)(e) the full length coding sequence of the cDNA deposited under ATCC accession number 209492;

wherein the isolated nucleic acid encodes a polypeptide that inhibits neoplastic growth in tumor cells.

- Claim 27 (Currently Amended) An isolated nucleic acid comprising:
- (a) a nucleic acid sequence encoding the polypeptide shown in Figure 18 (SEQ ID NO: 42);
- (b) a nucleic acid sequence encoding the polypeptide shown in Figure 18 (SEQ ID NO: 42), lacking its associated signal peptide;
- (c) a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO: 42);
- (d) a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO: 42), lacking its associated signal peptide;
 - (e)(c) the nucleic acid sequence shown in Figure 17 (SEQ ID NO: 41);
- (f)(d) the full length coding sequence of the nucleic acid sequence shown in Figure 17 (SEQ ID NO: 41); or
- (g)(e) the full length coding sequence of the cDNA deposited under ATCC accession number 209492

wherein the isolated nucleic acid encodes a polypeptide that inhibits neoplastic growth in tumor cells.

Claim 28 (Currently Amended) The isolated nucleic acid of Claim 27 comprising a nucleic acid sequence encoding the polypeptide shown in Figure 18 (SEQ

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ID NO: 42) wherein the isolated nucleic acid encodes a polypeptide that inhibits neoplastic growth in tumor cells.

Claims 29-31 (Cancelled)

- Claim 32 (Currently Amended) The An isolated nucleic acid of Claim 27 comprising the nucleic acid sequence shown in Figure 17 (SEQ ID NO: 41).
- Claim 33 (Currently Amended) The isolated nucleic acid of Claim 25 27 comprising the full length coding sequence of the nucleic acid sequence shown in Figure 17 (SEQ ID NO: 41).
- Claim 34 (Currently Amended) The isolated nucleic acid of Claim 25 27 comprising the full length coding sequence of the cDNA deposited under ATCC accession number 209492.
- Claim 35 (Currently amended) An isolated nucleic acid that hybridizes <u>under</u> high stringency conditions to:
- (a) a nucleic acid sequence encoding the polypeptide shown in Figure 18 (SEQ ID NO: 42);
- (b) a nucleic acid sequence encoding the polypeptide shown in Figure 18(SEQ ID NO: 42), lacking its associated signal peptide;
- (c) a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO: 42);
- (d) a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO: 42), lacking its associated signal peptide;
 - (e)(c) the nucleic acid sequence shown in Figure 17 (SEQ ID NO: 41);
- (f)(d) the full length coding sequence of the nucleic acid sequence shown in Figure 17 (SEQ ID NO: 41); or
- (g)(e) the full length coding sequence of the cDNA deposited under ATCC accession number 209492;

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wherein the isolated nucleic acid encodes a polypeptide that inhibits neoplastic growth in tumor cells.

Claim 36 (Currently Amended) The isolated nucleic acid of Claim 35, wherein said hybridization occurs under stringent high stringency conditions comprising:

50% formamide, 5 x SSC (0.75 M sodium chloride, 0.075 M sodium citrate), 50 mM sodium phosphate (pH 6.8), 0.1% sodium pyrophosphate, 5 x

Denhardt's solution, sonicated salmon sperm DNA (50 μg/ml), 0.1% sodium dodecyl sulphate, and 10% dextran sulfate at 42°C, with washes at 42°C in 0.2 x SSC (0.75 M sodium chloride, 0.075 M sodium citrate) and 50% formamide at 55°C, followed by a high-stringency wash consisting of 0.1 x SSC (0.75 M sodium chloride, 0.075 N sodium citrate) containing EDTA at 55°C.

Claim 37 (Cancelled)

Claim 38 (Currently Amended) A vector comprising the nucleic acid of Claim 25 22.

Claim 39 (Previously Presented) The vector of Claim 38, wherein said nucleic acid is operably linked to control sequences recognized by a host cell transformed with the vector.

Claim 40 (Previously Presented) A host cell comprising the vector of Claim 38.

Claim 41 (Previously Presented) The host cell of Claim 40, wherein said cell is a CHO cell, an E. coli or a yeast cell.

Please add the following new claims:

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Claim 42 (New) An isolated nucleic acid comprising a sequence that encodes a polypeptide of SEQ ID NO: 42 with conservative amino acid substitutions, wherein the polypeptide inhibits neoplastic growth in tumor cells.

Claim 43 (New). An isolated nucleic acid comprising a sequence that encodes a polypeptide of SEQ ID NO: 42 with 0-12 amino acid additions, deletions, or substitutions, wherein the polypeptide inhibits neoplastic growth in tumor cells.